

# INTERNATIONAL SEARCH REPORT

PCT/GB2005/000536

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F04B9/10 F04B39/12 A23L3/015

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F04B A23L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 99/65341 A (FLOW INTERNATIONAL CORPORATION) 23 December 1999 (1999-12-23) cited in the application page 1, line 4 - page 2, line 16 page 3, line 14 - page 5, line 19 figures 1,2	1-6
Y	GB 1 235 173 A (MASCHINENFABRIK BURCKHARDT A.G.) 9 June 1971 (1971-06-09) page 1, column 2, line 57 - line 75 page 2, column 1, line 51 - page 2, column 2, line 119 page 3, column 1, line 28 - line 61 claim 1 figure 1	1-6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

\*&\* document member of the same patent family

Date of the actual completion of the international search

6 June 2005

Date of mailing of the international search report

15/06/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 209 445 B1 (SOUTHWEST OILFIELD PRODUCTS, INC.) 3 April 2001 (2001-04-03) column 1, line 6 - line 10 column 2, line 49 - column 3, line 11 claim 6 figure 1 -----	1,6
A	WO 01/13030 A (FLOW INTERNATIONAL CORPORATION) 22 February 2001 (2001-02-22) page 1, line 4 - page 2, line 6 page 3, line 28 - page 6, line 15 figures 1,2 -----	1
A	US 6 068 448 A (SUGINO MACHINE LIMITED) 30 May 2000 (2000-05-30) column 1, line 9 - line 11 column 9, line 53 - column 13, line 12 figure 1 -----	1

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Information on patent family members

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